2002 NEW HAMPSHIRE HIGHWAY & BRIDGE CONSTRUCTION WORK

(SELECTED PROJECTS THAT MAY IMPACT TRAFFIC)



<u>ACWORTH</u> – Rehabilitation of two bridges on NH Route 123A over Cold River. Lane closures controlled by traffic signals. Traffic will be returned to two-way by November 1, 2002. Completion June 2003.

<u>AUBURN</u> – Replacement of NH Route 28 Bypass over Massabesic Lake. Daily alternating one-way traffic. Completion June 2002.

<u>BELMONT</u> – Rehabilitation of U.S Route 3 at the intersection with Union Road. Lane shifts during construction. Completion October 2003

<u>BETHLEHEM-CARROLL</u> - Reconstruction of 5.1 miles of US Route 3 from Gale River Bridge to the intersection with US route 302 in Twin Mountain. Alternating traffic will be maintained during work hours. Work is scheduled to begin in July 2002. Completion fall 2003.

BOSCAWEN-CANTERBURY-CONCORD – Replace the U.S. Route 4 bridge over the Merrimack River. Traffic will be detoured on a temporary bridge. Completion October 2004.

<u>BOW</u> – Rehabilitation of Interstate 93 northbound off-ramp over the Interstate 89 bridge. Requires the closure of the I-89 to I-93 northbound on-ramp and a detour of traffic to I-93 Exit 12. Completion November 2002.

BRENTWOOD-EXETER – Landscaping along NH Route 101, NH 27, North Road and Epping Road. Daytime lane closures with traffic controlled by flaggers. Completion June 2002.

<u>CHARLESTOWN</u> – Realignment and reconstruction of NH 12-A, construction of new bridge over Ox Brook and the reconstruction of Ox Brook Road. Ten-week closure in area of bridge to through traffic while school is not in session during the summer months. Road will be open to two-way traffic prior to school opening for school buses. Completion November 2002.

<u>CHESTERFIELD, NH - BRATTLEBORO, VT</u> – Construction of a new steel arch bridge carrying Route 9 over the Connecticut River. Includes the realignment of a portion of Route 9, including approach work to Gulf Road. Two-way traffic will be maintained at all times with short-term one-way alternating traffic. Major traffic impact will be in 2002. Completion October 2003.

<u>CLAREMONT</u> - Reconstruction of two sections of Washington Street (NH Route 11/103). Includes repairs to the bridge over Sugar River and reconstructing and widening the intersection with North Road. Two-way traffic with lane shifts will be maintained throughout the project. Completion October 2003,

<u>CONCORD</u> – Rehabilitation of seven Interstate 393 bridges and roadway from North Main Street to 1,300 feet west of Exit 2. Lane shifts during work hours. Exit 1 eastbound on-ramp from Fort Eddy Road closed until late fall 2002. Exit 1 westbound off-ramp to Fort Eddy Road closed for six weeks in spring 2002. Completion July 2003

CONCORD-PEMBROKE - Rehabilitation of Interstate 393 roadway and bridges from East Side Drive to US Route 4. Lane shifts during work hours. Completion June 2002.

2002 NH Projects (page 2)

CONCORD – Rehabilitation of Interstate 93 from the I-89 bridges to Exit 13. Lane shifts during placement of median concrete barrier. Completion July 2002.

CONCORD – Landscaping on Interstate 93 at Exits 13 and 16. Daytime lane closures with traffic controlled by flaggers. Completion November 2002.

<u>DOVER – ROLLINSFORD</u> - Reconstruction and signalization of the intersection of Oak St., Broadway, & Rollins Rd. intersection. Traffic will be maintained by daytime lane shifts and officer controlled alternating one-way traffic. Completion expected early in July 2002.

<u>DOVER</u> - Glenwood Ave. over the Spaulding Turnpike. Bridge rehabilitation. Bridge will be closed from mid April to late August. A signed detour will be provided via Sixth Street. Occasional daytime off peak lane closures on the Spaulding Turnpike. Completion September 2002.

EFFINGHAM - FREEDOM – NH Route 153 bridge rehabilitation and widening over the Ossipee River. Alternating one-way traffic controlled by flaggers and traffic signals until December 2001. Project completion, including bridge painting and landscaping (low traffic impact) scheduled for June 2002.

ENFIELD – Replace bridges on Shaker Hill Road, Main Street and recreational trail. Traffic will be routed on a detour and/or temporary bridge during construction. Completion October 2003.

<u>GILSUM</u> – Reconstructing existing stone retaining wall along Ashuelot River, construct roadway approaches on NH 10, retaining structure, mortar stone masonry wall, guardrail, temporary traffic signals, drainage and paving. One-way alternating traffic controlled by temporary signals. Completion June 15, 2002

<u>HAMPTON</u> – Reconstruction and pavement widening on US Route 1 from High Street to North Hampton town line. Lane shifts, possible lane closures during off-peak hours. Completion 2002.

<u>HART'S LOCATION</u> - U.S. Route 302 from Arethusa Falls parking lot to 0.4 miles west of Notchland Rd. Add bike shoulders (4ft) and rehabilitate 1.9 miles of pavement. Traffic will be maintained on paved and gravel surface. Officer controlled alternating one-way traffic will be used during the daytime for road construction, and signal controlled alternating one-way traffic will be used at the Davis Brook bridge rehabilitation. Construction is scheduled to begin near the end of May 2002 and complete near the beginning of October 2002.

<u>HAVERHILL, NH - NEWBURY, VT</u> – U.S. Route 302. Rehabilitation of the bridge over the Connecticut River between the villages of Woodsville, NH and Wells River, VT. Two-way traffic will be maintained on a temporary bridge. Temporary lane closures will be required for roadway construction. Completion August 2003.

<u>HILLSBOROUGH</u> – Construct west interchange between 202 & 9, bridge rehab on 202/9, and 4 bridges, and two mitigation sites. Alternating one-way traffic controlled by uniformed officers/flaggers. Detour along Bible Hill Road. Completion June 2002.

<u>HILLSBOROUGH</u> – Hillsborough by-pass-westerly section, from trumpet intersection with 202/9 westerly to 31 intersection. At the western limit near existing 9/31 lane shifts will be utilized for Route 9. Completion June 2002.

2002 NH Projects (page 3)

HILLSBOROUGH-ANTRIM-NEW IPSWICH – NH 9, NH 31, NH 123, NH 124, paving on NH 9 and NH 31 from end of bypass west to NH 31 south (3.5 miles); paving on NH 123 & 124 from NH 123A west 0.83 miles. Roadwork on Route 9 will be done with alternating one-lane traffic returning to two-way traffic during non-work hours. Completion September 2002.

<u>HOOKSETT</u> – U.S. Route 3 intersection improvements and pavement rehabilitation from the I-93 Exit 9 intersection north to Alice Avenue. Some lane restrictions during non-peak hours. Completion September 2003.

<u>HUDSON</u> – Rehabilitation of NH Route 3A from Executive Drive to Dracut Road. Daily traffic interruptions by using alternating traffic control during non-peak hours. Completion October 2003.

LACONIA – Replacing the Elm Street Bridge near the hydro dam. Road widening and traffic shifts during construction. Completion November 2003.

<u>LINCOLN</u> – Safety improvements and pavement rehabilitation of 3.5 miles of NH Route 112 (Kancamagus Highway), beginning at Pollard Brook and proceeding east to the bridge over the East Branch of the Pemigewasset River. Alternating one-way traffic will be maintained during work hours. Completion September 2002.

<u>LITTLETON – BETHLEHEM</u> – Safety improvements and pavement rehabilitation of 3.8 miles of NH Route 116 from Sampson Road in Littleton to Wing Road in Bethlehem. Alternating traffic will be maintained during work hours. Completion July 2002.

<u>LOUDON</u> – Construction of new intersection on NH Route 106 at Staniels Road. Completion May 2002.

<u>MANCHESTER-AUBURN</u> – Rehabilitation of NH Route 101 bridge over the NH Route 28 Bypass and King Street. Includes roadway rehabilitation of Route 101 in the Exit 1 area. Temporary bridge and roadways will maintain traffic. Completion June 2003.

<u>MANCHESTER</u> – Interstate 293 bridge and roadway rehabilitation from Brown Avenue to the South Willow Street Exit. Some lane restrictions and temporary bridge and road closures over Brown Avenue. Completion September 2004.

MANCHESTER – Interstate 93 rehabilitation of bridges over Cohas Brook and Bodwell Road. Most of the ramps at the I-293 and I-93 southbound affected. Major traffic delays due to daytime ledge removal. Maintaining two lanes of traffic on I-93 during peak traffic volumes. Completion September 2002.

<u>MERRIMACK-MILFORD</u> – Pavement rehabilitation and paving on NH Route 101A from the Nashua Town Line to the NH Route 101 intersection. Mostly night work. Some day work will take place during non-peak hours. Completion November 2002.

<u>NASHUA</u> – Landscaping along the F.E. Everett Turnpike at Exits 1, 2 and 7. Daytime lane closures with traffic controlled by flaggers. Completion August 2002.

<u>NEW BOSTON</u> – Reconstruction of the Route 13 and Molly Stark Lane intersection and sight line improvements for Hilldale Lane and Route 13 intersection. Two-way traffic on NH 13 will be maintained. Completion June 2002.

2002 NH Projects (page 4)

<u>NEWBURY-BRADFORD</u> – NH 103 pavement rehabilitation from the traffic circle to Sutton Town Line (10.4 miles); includes signal upgrade at NH 103/114. Roadwork will be done with alternating one-way traffic returning to two-way traffic during non-work hours. Completion June 2003.

<u>NORTH CONWAY</u> – Construction of North/South Local Road. No work on Rte. 16 will take place as part of this project. Alternating side streets Grove St., Seavey St, Kearsarge St., and Mechanic St. will be closed at times to allow crossing construction. Detour signing will be provided. Project to be completed and new North/South Local Roan will be open near the beginning of September 2002

NORTH CONWAY – NH Route 16 upgrade from Rte 302 to Artist Falls Rd. Roadway widening from Rte 302 to Barnes Rd., and sidewalk and roadway reconstruction only from Barnes Rd. to Artist Falls Rd. Two lanes of traffic will be maintained most of the time using lane shifts. Short periods of alternating one -way traffic may be used during off peak hours for specific operations. Access to businesses will be maintained at all times. Work to begin mid August 2002 with completion scheduled for early September 2003.

ORFORD, NH - FAIRLEE, VT – Bridge rehabilitation of the NH Route 25A bridge over the Connecticut River. Alternating one-way traffic will be maintained with traffic signals. Completion December 2002.

<u>PLYMOUTH-CAMPTON-THORNTON</u> – Interstate 93 safety improvements with bridge and pavement rehabilitation between Exits 26 and 29. Single lane traffic is necessary during bridge and pavement rehabilitation. To allow for bridge deck replacements, a 24-hour two-way traffic pattern is required, first in the southbound lane for the spring and summer of 2002, and then in the northbound lane during the spring and summer of 2003. Traffic will also be briefly stopped periodically for blasting operations. Completion July 2004.

<u>SEABROOK</u> – Pavement rehabilitation and safety work along NH Route 286 from the Massachusetts State Line to NH Route 1A. Alternating one-way traffic during work hours. Completion June 2002.

SEABROOK – Reconstruction and widening of U.S. Route 1 in the vicinity of the NH Route 107 intersection and the Railroad Avenue intersection. Completion July 2003.

<u>SEABROOK-HAMPTON FALLS-HAMPTON-NORTH HAMPTON</u> – Pavement rehabilitation and signal coordination along U.S. Route 1. Alternating one-way traffic during working hours. Completion November 2002.

SPRINGFIELD – Construction of a new rest area facility north of Exit 12A on Interstate 89 northbound. Temporary lane closures during blasting operations. Rest area will be closed during construction. Completion November 2002.

STRATFORD – Reconstruction of two miles of U.S. Route 3 in the area of Stratford Hollow. Alternating traffic will be maintained during work hours. Completion July 2002.

<u>SUNAPEE - GRANTHAM</u> – Safety improvements, rock removal, bridge and pavement rehabilitation on Interstate 89 northbound and southbound. Temporary lane closures and shifts during construction. Completion July 2002.

2002 NH Projects (page5)

SWANZEY – NH 32, Replace Bridge over south branch Ashuelot River. The project will utilize an onsite temporary detour during construction of the bridge. The detour includes a two-lane temporary bridge. Completion May 2003.

THORNTON - WOODSTOCK – Interstate 93 safety improvements and pavement rehabilitation between Exits 29 and 30. One lane trafficis required during bridge and pavement rehabilitation. Exit 30 southbound off-ramp and northbound on-ramp will be closed until May 25, 2002. Detour via Exit 31. Completion June 2003.

TROY - SWANZEY – Pavement rehabilitation and safety work along NH Route 12 in the towns of Troy, Marlborough and Swanzey. Alternating one-way traffic during work hours. Completion June 2002.

<u>WALPOLE</u> – NH 12, Paving from Church Street to 1.6 miles south of NH 123 (3.3 miles) and bridge rehabilitation over Cold River. Alternating one-way traffic returning to two-way traffic during non-work hours.